

PLUS Search Results for S/N 10651550, Searched February 28, 2005

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Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10651550 on February 28, 2005

Original Classifications

4 701/29  
4 702/183  
3 701/100  
3 702/34  
2 73/117.3  
2 73/168

Cross-Reference Classifications

4 701/29  
4 702/179  
3 340/438  
3 340/439  
3 701/100  
3 701/33  
3 702/182  
3 702/56  
2 73/168  
2 73/579  
2 73/862.31  
2 361/88  
2 377/16  
2 701/30  
2 701/99  
2 702/107  
2 702/185  
2 702/33

Combined Classifications

8 701/29  
6 701/100  
5 702/183  
4 73/168  
4 702/179  
4 702/34  
4 702/56  
3 73/117.3  
3 340/438  
3 340/439  
3 701/33  
3 701/99  
3 702/182  
2 73/579  
2 73/862.31  
2 324/772  
2 361/88  
2 377/16  
2 701/30  
2 702/107  
2 702/184  
2 702/185  
2 702/33  
2 707/101

Titles of Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10651550 on February 28, 2005

- 8 701/29 (4 OR, 4 XR)  
Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND  
RELATIVE LOCATION  
701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR  
INDICATION  
701/29 .Vehicle diagnosis or maintenance indication
- 6 701/100 (3 OR, 3 XR)  
Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND  
RELATIVE LOCATION  
701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR  
INDICATION  
701/99 .With indicator or control of power plant  
(e.g., performance)  
701/100 ..Gas turbine, compressor
- 5 702/183 (4 OR, 1 XR)  
Class 702 : DATA PROCESSING: MEASURING, CALIBRATING, OR  
TESTING  
702/127 MEASUREMENT SYSTEM  
702/182 .Performance or efficiency evaluation  
702/183 ..Diagnostic analysis
- 4 73/168 (2 OR, 2 XR)  
Class 073 : MEASURING AND TESTING  
73/168 BLOWER, PUMP, AND HYDRAULIC EQUIPMENT
- 4 702/179 (0 OR, 4 XR)  
Class 702 : DATA PROCESSING: MEASURING, CALIBRATING, OR  
TESTING  
702/127 MEASUREMENT SYSTEM  
702/179 .Statistical measurement
- 4 702/34 (3 OR, 1 XR)  
Class 702 : DATA PROCESSING: MEASURING, CALIBRATING, OR  
TESTING  
702/1 MEASUREMENT SYSTEM IN A SPECIFIC ENVIRONMENT  
702/33 .Mechanical measurement system  
702/34 ..Wear or deterioration evaluation
- 4 702/56 (1 OR, 3 XR)  
Class 702 : DATA PROCESSING: MEASURING, CALIBRATING, OR  
TESTING  
702/1 MEASUREMENT SYSTEM IN A SPECIFIC ENVIRONMENT  
702/33 .Mechanical measurement system  
702/56 ..Vibration detection
- 3 73/117.3 (2 OR, 1 XR)  
Class 073 : MEASURING AND TESTING  
73/116 MOTOR AND ENGINE TESTING  
73/117.2 .Disparate tests under operating conditions  
73/117.3 ..With continuous operation
- 3 340/438 (0 OR, 3 XR)  
Class 340 : COMMUNICATIONS: ELECTRICAL  
340/425.5 LAND VEHICLE ALARMS OR INDICATORS  
340/438 .Internal alarm or indicator responsive to a  
condition of the vehicle

- 3 340/439 (0 OR, 3 XR)  
 Class 340 : COMMUNICATIONS: ELECTRICAL  
 340/425.5 LAND VEHICLE ALARMS OR INDICATORS  
 340/438 .Internal alarm or indicator responsive to a  
 condition of the vehicle  
 340/439 ..Operation efficiency (e.g., engine  
 performance, driver habits)
- 3 701/33 (0 OR, 3 XR)  
 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND  
 RELATIVE LOCATION  
 701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR  
 INDICATION  
 701/29 .Vehicle diagnosis or maintenance indication  
 701/33 ..Plural processors or external processor
- 3 701/99 (1 OR, 2 XR)  
 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND  
 RELATIVE LOCATION  
 701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR  
 INDICATION  
 701/99 .With indicator or control of power plant  
 (e.g., performance)
- 3 702/182 (0 OR, 3 XR)  
 Class 702 : DATA PROCESSING: MEASURING, CALIBRATING, OR  
 TESTING  
 702/127 MEASUREMENT SYSTEM  
 702/182 .Performance or efficiency evaluation
- 2 73/579 (0 OR, 2 XR)  
 Class 073 : MEASURING AND TESTING  
 73/570 VIBRATION  
 73/579 .Resonance, frequency, or amplitude study
- 2 73/862.31 (0 OR, 2 XR)  
 Class 073 : MEASURING AND TESTING  
 73/862 DYNAMOMETERS  
 73/862.08 .Responsive to torque  
 73/862.191 ..During transmission to an external load  
 73/862.31 ...By measuring reaction forces of transmission  
 gearing
- 2 324/772 (1 OR, 1 XR)  
 Class 324 : ELECTRICITY: MEASURING AND TESTING  
 324/500 FAULT DETECTING IN ELECTRIC CIRCUITS AND OF  
 ELECTRIC COMPONENTS  
 324/537 .Of individual circuit component or element  
 324/772 ..Motor or generator fault tests
- 2 361/88 (0 OR, 2 XR)  
 Class 361 : ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES  
 361/1 SAFETY AND PROTECTION OF SYSTEMS AND DEVICES  
 361/88 .With specific voltage responsive fault sensor
- 2 377/16 (0 OR, 2 XR)  
 Class 377 : ELECTRICAL PULSE COUNTERS, PULSE DIVIDERS, OR  
 SHIFT REGISTERS: CIRCUITS AND SYSTEMS  
 377/1 APPLICATIONS  
 377/16 .Determining machine or apparatus operating  
 time or monitoring machine, apparatus or operation

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- 2 701/30 (0 OR, 2 XR)  
 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND  
           RELATIVE LOCATION  
       701/1       VEHICLE CONTROL, GUIDANCE, OPERATION, OR  
                   INDICATION  
       701/29       .Vehicle diagnosis or maintenance indication  
       701/30       ..Indication of maintenance interval
  
- 2 702/107 (0 OR, 2 XR)  
 Class 702 : DATA PROCESSING: MEASURING, CALIBRATING, OR  
           TESTING  
       702/85       CALIBRATION OR CORRECTION SYSTEM  
       702/107      .Circuit tuning (e.g., potentiometer,  
                     amplifier)
  
- 2 702/184 (1 OR, 1 XR)  
 Class 702 : DATA PROCESSING: MEASURING, CALIBRATING, OR  
           TESTING  
       702/127      MEASUREMENT SYSTEM  
       702/182      .Performance or efficiency evaluation  
       702/183      ..Diagnostic analysis  
       702/184      ...Maintenance
  
- 2 702/185 (0 OR, 2 XR)  
 Class 702 : DATA PROCESSING: MEASURING, CALIBRATING, OR  
           TESTING  
       702/127      MEASUREMENT SYSTEM  
       702/182      .Performance or efficiency evaluation  
       702/183      ..Diagnostic analysis  
       702/185      ...Cause or fault identification
  
- 2 702/33 (0 OR, 2 XR)  
 Class 702 : DATA PROCESSING: MEASURING, CALIBRATING, OR  
           TESTING  
       702/1        MEASUREMENT SYSTEM IN A SPECIFIC ENVIRONMENT  
       702/33       .Mechanical measurement system
  
- 2 707/101 (1 OR, 1 XR)  
 Class 707 : DATA PROCESSING: DATABASE AND FILE  
           MANAGEMENT OR DATA STRUCTURES  
       707/100      DATABASE SCHEMA OR DATA STRUCTURE  
       707/101      .Manipulating data structure (e.g.,  
                     compression, compaction, compilation)

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